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FIRST NAMED INVENTOR ATTORNEY DOCKET NO. APPLICATION NO. **FILING DATE** 08/987,005 12/08/97 HOWELL MICL:038 **EXAMINER** QM12/0120 JEFFREY A PYLE RUSHING JR, B ARNOLD WHITE& DUCKEE PAPER NUMBER **ART UNIT** P 0 BOX 4433 HOUSTON TX 77210 13 3729 DATE MAILED: 01/20/00

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

	Application No.	Applicant(s)
Office Action Summary	08/987,005	HOWELL, MATHEW G.
	Examiner	Art Unit
	Bobby Rushing, Jr.	3729
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply		
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM		
THE MAILING DATE OF THIS COMMUNICATION.		
 Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Status 		
1)⊠ Responsive to communication(s) filed on <u>23 December 1999</u> .		
2a) ☐ This action is FINAL . 2b) ☑ This action is non-final.		
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.		
Disposition of Claims		
4)⊠ Claim(s) <u>5-10,15,16 and 18-20</u> is/are pending in the application.		
4a) Of the above claim(s) is/are withdrawn from consideration.		
5) Claim(s) is/are allowed.		
6)⊠ Claim(s) <u>5-10,15,16 and 18-20</u> is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claims are subject to restriction and/or election requirement.		
Application Papers		
9) The specification is objected to by the Examiner.		
10) The drawing(s) filed on is/are objected to by the Examiner.		
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved.		
12) The oath or declaration is objected to by the Examiner.		
Priority under 35 U.S.C. § 119		
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).		
 a) ☐ All b) ☐ Some * c) ☐ None of the CERTIFIED copies of the priority documents have been: 1. ☐ received. 		
2. received in Application No. (Series Code / Serial Number)		
3. received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).		
* See the attached detailed Office action for a list of the certified copies not received.		
14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. & 119(e).		
Attachment(s)		
 14) Notice of References Cited (PTO-892) 15) Notice of Draftsperson's Patent Drawing Review (PTO-948) 16) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 	18) Notice of Inform	ary (PTO-413) Paper No(s) al Patent Application (PTO-152)

U.S. Patent and Trademark Office PTO-326 (Rev. 3-98) Application/Control Number: 08/987,005

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- 1. Applicant's amendment was entered and, therefore, the finality of the previous Final Rejection is withdrawn. The amendment filed November 15, 1999 was not entered.
- 2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 5, 7-10, 15, 16 and 18-20 are rejected under 35 U.S.C. 102(b) as being anticipated by United States Patent 3,461,220 to Hukin.

The patent to Hukin discloses a method including mounting a tray, arranging cable in the tray, routing cable through an upper portion notch and closing a cover on the tray.

- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 5. Claim 6 is rejected under 35 U.S.C. 103(a) as being unpatentable over Hukin in view of United States Patent 5,362,923 to Newhouse et al.

The patent to Hukin does not include a port formed within the cover. The patent to Newhouse et al. discloses a cable management method including a cover having a port to electrically connect cables within the tray with components outside the tray. It would have been obvious to one of ordinary skill in the art at the time the invention was made to modify the patent to Hukin with a cover having a port to connect electrical components.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bobby Rushing, Jr. whose telephone number is 703-308-8505. The examiner can normally be reached on Tuesday through Friday, from 8:00 a.m. to 6:00 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lee Young can be reached on 703-308-2572. The fax phone numbers for the organization where this application or proceeding is assigned are 703-305-3579 for regular communications and 703-308-7058 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1148.

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January 19, 2000

I FEYOUNG

SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3700